



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kirchholtes et al.

Serial No.: 09/787,215

Filed: May 17, 2001

For: HIGH PURITY COMPOSITION
COMPRISING (7 ALPHA, 17 ALPHA)-17-
HYDROXY-7-METHYL-9-NOR-17-
PREGN-5(10)-EN-20-YN3-ONE

Examiner: S. Jiang

Group Art Unit: 1617

Attorney Docket No.: 1963-5047US

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P.O. Box 1450
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Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in

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37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

U.S. Patent Documents

<u>U.S. Patent No.</u>	<u>Publication Date</u>	<u>Patentee</u>
4,701,450	10-20-1987	Kelder et al.

Foreign Patent Documents

<u>Document No.</u>	<u>Publication Date</u>	<u>Patentee</u>
EP 1 121 375	8-8-2001	Akzo Nobel N.V.
WO 00/23460	04-27-2000	Akzo Nobel N.V.
WO 02/092139 A1	11-21-2002	Akzo Nobel N.V.

Other Documents

CHETRITE et al., Effect of Tibolone (Org OD14) and its Metabolites on Estrone Sulphatase Activity in MCF-7 and T-47D Mammary Cancer Cells, Anticancer Research, 1997, pp. 135-40, Vol. 17.

MODELSKA et al., Tibolone for Postmenopausal Women: Systematic Review of Randomized Trials, The Journal of Clinical Endocrinology & Metabolism, 2002, pp. 16-23, Vol. 87, No. 1.

VOGEL et al., II, 27. Purification of Solid Organic Compounds by Crystallisation General Considerations, Practical Organic Chemistry, 1948, pp. 122-32, Longmans, Green and Co.

Techniques of Chemistry, Separation and Purification, pp. 1-75, John Wiley & Sons.

The Merck Index, an Encyclopedia of Chemicals, Drugs and Biologicals, 1996, pp. 1608-09, Merck & Co.

Organic Laboratory Techniques, Technique 1, Crystallization, 1984, pp. 20-35.

Practical Organic Chemistry, 1936, pp. 12-20.

Techniques and Experiments for Organic Chemistry, Separation of Substances, Chromatography, 1987, pp. 120-142.

Techniques and Experiments for Organic Chemistry, Separation of Substances, Gravity Filtration, 1987, pp. 44-59.

Textbook of Practical Organic Chemistry, 1989, pp. 135-51, Prentice Hall (5th edition).

Textbook of Practical Organic Chemistry, 1989, pp. 197-223, Prentice Hall (5th edition).

Practical Organic Chemistry, 1984, pp. 10-15, Mann & Sanders (2nd edition).

Introduction to Organic Laboratory Techniques, a contemporary approach, Technique 3, crystallization: Purification of Solids, pp. 481-584.

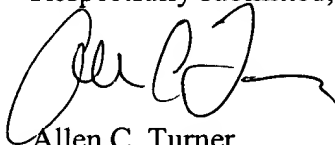
Organic Chemistry, 1923, pp. 1-14.

Form 14.7 Citation, 2003, Rutherford & MacPherson publishers, 9 pages.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

The fee pursuant to 37 C.F.R. § 1.17(p) is enclosed.

Respectfully submitted,



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ACT/bv

Enclosures: Form PTO-1449 or PTO/SB/08

Cited Documents

Check in the amount of \$180.00

Document in ProLaw

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STATEMENT BY APPLICANT**

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Sheet 2 of 2

Complete if Known

Application Number	09/787,215
Filing Date	May 17, 2001
First Named Inventor	Kirchholtes et al.
Group Art Unit	1617
Examiner Name	S. Jiang
Attorney Docket Number	1963-50471US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CHETRITE et al., Effect of Tibolone (Org OD14) and its Metabolites on Estrone Sulphatase Activity in MCF-7 and T-47D Mammary Cancer Cells, Anticancer Research, 1997, pp. 135-40, Vol. 17.	
		MODELSKA et al., Tibolone for Postmenopausal Women: Systematic Review of Randomized Trials, The Journal of Clinical Endocrinology & Metabolism, 2002, pp. 16-23, Vol. 87, No. 1.	
		VOGEL et al., II, 27. Purification of Solid Organic Compounds by Crystallisation General Considerations, Practical Organic Chemistry, 1948, pp. 122-32, Longmans, Green and Co.	
		Techniques of Chemistry, Separation and Purification, pp. 1-75, John Wiley & Sons.	
		The Merck Index, an Encyclopedia of Chemicals, Drugs and Biologicals, 1996, pp. 1608-09, Merck & Co.	
		Organic Laboratory Techniques, Technique 1, Crystallization, 1984, pp. 20-35.	
		Practical Organic Chemistry, 1936, pp. 12-20.	
		Techniques and Experiments for Organic Chemistry, Separation of Substances, Chromatography, 1987, pp. 120-142.	
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		Textbook of Practical Organic Chemistry, 1989, pp. 135-51, Prentice Hall (5th edition).	
		Textbook of Practical Organic Chemistry, 1989, pp. 197-223, Prentice Hall (5th edition).	
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		Introduction to Organic Laboratory Techniques, a contemporary approach, Technique 3, crystallization: Purification of Solids, pp. 481-584.	
		Organic Chemistry, 1923, pp. 1-14.	
		Form 14.7 Citation, 2003, Rutherford & MacPherson publishers, 9 pages.	

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